



CERTIFICATE OF MAILING

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5/3/2004 Rebecca A. Baumann
Date Signature: Rebecca A. Baumann

PATENT

Attorney Docket No. MIC-00004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	<u>PATENT APPLICATION</u>
)	
Inventor(s): Farhood Moraveji)	
)	Art Unit: unknown
Application No.: 10/802,894)	
)	Examiner: unknown
Filed: 3/16/2004)	
)	
Title HIGH FREQUENCY DIFFERENTIAL POWER)	
AMPLIFIER)	
)	
)	

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and non-U.S. patent, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

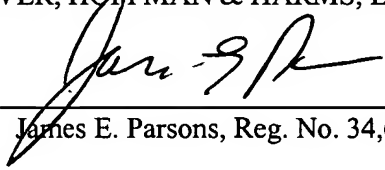
Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP § 609.

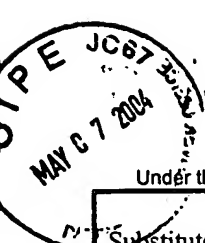
This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

- ☒ This statement qualifies under *37 C.F.R. § 1.97*, subsection (b) because (check all that apply):
- ☐ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)
-- OR --
 - ☐ (2) It is being filed within 3 months of entry of a national stage
-- OR --
 - ☒ (3) It is being filed before the mail date of the first Office Action on the merits.
-- OR --
 - ☐ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114
- ☐ *37 C.F.R. § 1.97(c)*. If this statement is being filed after the period specified in § 1.97(b), but before the mailing date of the earlier of a final office action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, then:
- ☐ a certification as specified in § 1.97(e) is provided below; **or**
 - ☐ a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☐ *37 C.F.R. § 1.97(d)*. If this statement is being filed after the period specified in § 1.97(c), but on or before payment of the issue fee, then:
- A. a certification as specified in § 1.97(e) is completed below; **and**
 - B. a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☒ *Fee Authorization*. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0574 (Docket No. MIC-00004).

Respectfully submitted,

BEVER, HOFFMAN & HARMS, LLP

Dated: 5/3/04By: 
James E. Parsons, Reg. No. 34,691Telephone: (408) 451-5906
Customer No. 22888



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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/802,894
	Filing Date	3/16/2004
	First Named Inventor:	Farhood Moraveji
	Examiner:	GROUP:

Sheet	1	of	4	Attorney Docket Number	MIC-00004
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cited No. ¹	Document Number Number - Kind Code ^{2(f known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	A01	US-6,693,457	B2	02/2004	Yepp	
	A02	US-6,664,609	B2	12/2003	Ito et al.	
	A03	US-6,643,324	B1	11/2003	Gasparik	
	A04	US-6,624,697	B2	09/2003	Taylor	
	A05	US-6,618,305	B2	09/2003	Ernst et al.	
	A06	US-6,563,377	B2	05/2003	Butler	
	A07	US-6,545,502	B1	04/2003	Dasgupta et al.	
	A08	US-6,411,151	B1	06/2002	Nair et al.	
	A09	US-6,392,486	B1	05/2002	Lemay, Jr.	
	A10	US-6,292,116	B1	09/2001	Wang et al.	
	A11	US-6,177,832	B1	01/2001	Durec et al.	
	A12	US-6,175,885	B1	01/2001	Marbot et al.	
	A13	US-6,160,578		12/2000	Carroll et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Cntry Code ³ Number ⁴ Kind Code ^{5 (f known)}		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER SIGNATURE:	DATE CONSIDERED:
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	4	Attorney Docket Number	MIC-00004

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	A14	US-6,061,702	05/2000	Hoffman	
	A15	US-5,945,883	08/1999	Nagasawa et al.	
	A16	US-5,764,110	06/1998	Ishibashi	
	A17	US-5,734,298	03/1998	Nagaya et al.	
	A18	US-5,708,391	01/1998	Altmann et al.	
	A19	US-5,648,743	07/1997	Nagaya et al.	
	A20	US-5,638,030	06/1997	Du	
	A21	US-5,608,328	03/1997	Sanderson	
	A22	US-5,568,099	10/1996	Du	
	A23	US-5,550,513	08/1996	Wong	
	A24	US-5,485,433	01/1996	Satomura et al.	
	A25	US-5,426,542	06/1995	Smith	
	A26	US-5,357,209	10/1994	Mader et al.	

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	A27	US-5,349,644	09/1994	Massey et al.	
	A28	US-5,283,514	02/1994	Hayward et al.	
	A29	US-5,220,164	06/1993	Lieber et al.	
	A30	US-5,148,119	09/1992	Wright et al.	
	A31	US-5,025,456	06/1991	Ota et al.	
	A32	US-4,942,399	07/1990	Buchholtz et al.	
	A33	US-4,847,831	07/1989	Spiesman et al.	
	A34	US-4,825,173	04/1989	Cornett	
	A35	US-4,769,616	09/1988	Barbu	
	A36	US-4,698,842	10/1987	Mackie et al.	
	A37	US-4,638,258	01/1987	Crooks	
	A38	US-4,528,515	07/1985	Gross	
	A39	US-4,517,523	05/1985	Miles	

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	A40	US-4,482,866	11/1984	Crooks	
	A41	US-4,331,157	05/1982	Keller, Jr. et al.	
	A42	US-4,274,039	06/1981	Glassey et al.	
	A43	US-4,206,316	06/1980	Burnsweig et al.	
	A44	US-4,065,724	12/1977	Wicklund, Jr.	
	A45	US-4,024,462	05/1977	Highnote et al.	
	A46	US-4,015,117	03/1977	Wicklund, Jr.	
	A47	US-3,982,826	09/1976	Saito	
	A48	US-3,982,233	09/1976	Crookshanks	
	A49	US-3,947,779	03/1976	Reinhard	

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